Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10647361 Filing Date 2003-08-25 First Named Inventor Mark L. Weiss Art Unit 1632 Examiner Name TON, THAIAN N Attorney Docket Number KSURF-08401

				U.S.I	PATENTS	Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	5843780		1998-12-01	THOMSON	WHOLE DOCUMENT
	2	6107543		2000-08-22	SIMS ET AL	WHOLE DOCUMENT
	3	5639618		1997-06-17	GAY	WHOLE DOCUMENT
	4	5993387		1999-11-30	MOORE ET AL	WHOLE DOCUMENT
	5	6087113		2000-07-11	CAPLAN ET AL	WHOLE DOCUMENT
	6	6127135		2000-10-03	HILL ET AL	WHOLE DOCUMENT
	7	6194635		2001-02-27	ANDERSON ET AL	WHOLE DOCUMENT
	8	6200806		2001-03-13	THOMSON	WHOLE DOCUMENT

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10647361
Filing Date		2003-08-25
First Named Inventor Mark I		L. Weiss
Art Unit		1632
Examiner Name TON,		THAIAN N
Attorney Docket Number		KSURF-08401

_												
		9	6235970		2001-05	i-22	STICE ET AL		WHOLE	E DOCUME	ENT	
		10	6258998		2001-07	'-10	DAMIANI ET A	AL	WHOLE	E DOCUME	ENT	
		11	6271436		2001-08	:-07	PIEDRAHIA E	T AL	WHOLE	E DOCUME	ENT	
זת	JPLICAT)TC1										
ار	, , , , , , , , , , , , , , , , , , ,	<u></u>	-5949762	***************************************	-1999-07		┍┢┞ ═╫═ ╒ ┯	500000000000000000000000000000000000000	₩₩			000000000000000000000000000000000000000
								A 1 1 1 11		Add		
-	If you wisi	n to ac	dd additional U.S. Pater				ease click the CATION PUBI			Remove		
	Examiner Initial*	Cite No	Publication Number	Kind Code ¹	1	Publication Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear				
		1	20050054098		2005-03	-10	MISTRY		WHOLE	E DOCUME	ENT	
		2	20030161818	A1	2003-08	:-28	WEISS		WHOLE	E DOCUME	ENT	
-	If you wisl	n to ac	⊥ dd additional U.S. Publi	shed Ap	l plication	citation	ı n information p	lease click the Add	d button	Add		
					FOREIC	IAP NE	ENT DOCUM	ENTS		Remove		
	Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code ⁴	Publication Date	Name of Patentee Applicant of cited Document	e or V F	where Rel	or Relevant	T5
		1	WO 95/002040	WO			1995-01-19	GSF	\	WHOLE DO	DCUMENT	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10647361
Filing Date		2003-08-25
First Named Inventor Mark		L. Weiss
Art Unit		1632
Examiner Name TON,		THAIAN N
Attorney Docket Number		KSURF-08401

	2	WO 98/017791 A	wo	A	1998-04-30	ADVANCED TISSUE SCIENCES	WHOLE DOCUMENT			
If you wis	If you wish to add additional Foreign Patent Document citation information please click the Add button Add									
	NON-PATENT LITERATURE DOCUMENTS Remove									
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.								
	1	ROMANOWICZ et al, "Activities of Some Glycosaminoglycan-Degrading Enzymes in Wharton's Jelly and Their Alternation in EPH-Gestosis (Pre-Eclampsia) Biology of the Neonate, 1999; 76: pp. 144-152								
	2		DOETSCHMAN et al, "The in vitro development of blastocyst-derived embryonic stem cell lines: formation of visceral yolk sac, blood islands and myocardium, Journal of Embryology and Experimental Morphology, Vol 87 (1985) pp. 27-45							
	3	LANZA et al, "Extension of Cell Life-Span and Telomere Length in Animals Clones from Senescent Somatic Cells" Science, vol. 288, 28 April 2000, pp. 665-669								
	4	"STEM CELLS: A Primer" National Institutes of Health, May 2000 (6 PGS)								
	5	ROBERTSON, "Teratocarcinomas and embryonic stems cells a practical approach" Embryo-derived stem cells, pp. 72-112, 1987.								
	6	ISSARAGRISIL et al, "Brief Report: Transplantation of Cord-Blood Stem Cells into a Patient with Severe Thalassemia" The New England Journal of Medicine, Feb. 9, 1995) pp. 367-369								
	7	EVANS et al, "Establishment in culture of pluripotential cells from mouse embryos" Nature, vol 292 (9 July 1981) pp. 154-156								
	8	WEISS et al, "Transplan	tation of porcine u	mbilical	cord matrix cells	s into the rat brain," Exp Net	ur (2003) 182: 288-99			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10647361
Filing Date		2003-08-25
First Named Inventor Mark		L. Weiss
Art Unit		1632
Examiner Name TON,		THAIAN N
Attorney Docket Number		KSURF-08401

	9	ROMANOV et al, "Searching for Alternative Sources of Postnatal Human Mesenchymal Stem Cells: Candidate MSC-Like Cells from Umbilical Cord," Stem Cells (2003) 21(1): 105-10							
	10	MITCHELL et al, "Matrix Cells from Wharton's Jelly Form Neurons and Glia." Stem Cells, (2003) 21: 50-60							
If you wish to add additional non-patent literature document citation information please click the Add button Add									
		EXAMINER SIGNATURE							
Examiner	Signa	ture /Thaian Ton/	Date Considered	12/17/2009					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									
¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.									